Application Number	Application/Cor	F	Applicant(s)/Patent (Reexamination DE ET AL.	under						
Document Code - DISQ		Internal Do	cument – DO NOT MAIL							
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TERMINAL DISCLAIMER	⊠ APPROVE	ED	☐ DISAPPROVED							
Date Filed : April 24, 2006	This patent to a Te Discla	rminal								
Approved/Disapproved by:										
Henry D. Jefferson										
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T.D. INFORMAL MEMO: DO NOT MAIL THIS MEMO TO APPLICANT

Date:			01-May-06		APPL. S. N:		10052943	j		
To Exam	iner:		WILSON, ROBERT	İ	Art Unit		2616	j		
From			Jefferson, Henry PARALEGAL SPCECIALIS	T	Return This Memo To: Cas Drop-Off Location	se	JEF-2D68]		
SUBJEC	T: Decision	on on Terminal	Disclaimer(T.D.) filed:							
form par or have a	agraphs i any quest	dentified by th ions, please se	is informal memo in your ee me or the Special Proq	next C	sults as set forth below. If y ffice action to notify applica aminer. THIS IS AN INFORN RECORD IN THE APPLICATION	ant of the	he T.D. If you disag	gree I Y		
please in	itial, date	and return thi	s memo to me. THANK Y	ΌU.						
V	The T.D.	is PROPER and	d has been recorded (see	14.23)			•			
	The T.D.	is NOT PROPE	R and has not been accep	pted for	the reason(s) checked belo	ow (see	2 14.24):			
		The TD fee of use of a depos	·	ubmitte	d nor is there any authoriza	ation in	the application file	for the		
-		The T.D. does not satisfy Rule 321 in that the person who has signed the T.D. has not stated the extent of his/her interest (and/or the extent of the interest of the business entity represented by the signature) in the application/patent (see 14.26 & 14.26.01).								
		The T.D. lacks the enforceable only during common ownership clause – needed to overcome a non-statutory double patenting rejection, Rule 321(b) (see 14.27.01).								
		The T.D. is directed to a particular claim(s), which is not acceptable since "the disclaimer must be for a terminal portion of the term of the entire patent to be granted" (MPEP 1490) (see 14.26 & 14.26.02).								
		The person who signed the T.D.:								
		is no	t an attorney "of record"	(see 1	4.29 and 14.29.01).					
	•	has t	failed to state his/her cap	acity to	sign for the business entit	y (see	14.28).			
		is no	t recognized as an office	r of the	assignee (see 14.29 & pos	sible 14	1.29.02).			
		No documentary evidence of a chain of title from the original inventor(s) to assignee has been submitted, nor is the reel and frame number specified as to where such evidence is recorded in the Office (see 37 CFR 3.73(b) and 1140 O.G. 72). NOTE: This documentary evidence or the specifying of the reel and frame number may be found in the T.D. or in a separate paper of record in the application (see 14.30).						e reel and		
		The T.D. is no	t signed (see 14.26 & 14	.26.03)						
		The serial number of the application (or the number of the patent) which forms the basis for the double patenting rejection is missing or incorrect (see 14.32).								
		The serial number of this application (or the number of the patent in reexam or reissue cases being disclaimed is missing or incorrect (see 14.26, 14.27.02 or 14.26.05).								
		The period dis	claimed is incorrect or no	t speci	fied (see 14.26, 14.27.02 o	r 14.26	5.03).			
		Other:					:			
		Suggestion to request refund (see 14.36). NOTE: If already authorized, credit refund to deposit account and do not check this item.								
have ap	propriate	ly notified app	licant(s) of the status of t	the Teri	minal Disclaimer filed in this	s case.				
Ex.Initials	s:	Date	:				Log Date:			

PTO/SB/25 (09-04)

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Under the Paperwork Reduction Act of 1966 from 1964 or required to respond to a collection of information unless TERMINAL DISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATENTING Docket Number (Optional) REJECTION OVER A PENDING "REFERENCE" APPLICATION 1-2-0173.1US In re Application of. De et al. Application No.: 10/052,943 Filed: November 7, 2001 FOR SINGLE USER DETECTION The owner, InterDigital Technology Corporation , of <u>100</u> percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending reference Application Number 10/080.045 _____, filed on February 21, 2002 ____, as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns. *Additional Application on attached sheet. *Additional Application on attached sheet. In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on said reference application, as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application, in the event that any such patent granted on the pending reference application: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant. Check either box 1 or 2 below, if appropriate. 1. For submissions on behalf of a business/organization (e.g., corporation, partnership, university, government agency, etc.), the undersigned is empowered to act on behalf of the business/organization. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. 2. XI The undersigned is an attorney or agent of record. Reg. No. 51,464 April 19, 2006 Michael L. Berman 04/25/2008 SDENBOB1 00000001 090435 10052943 Typed or printed name 215-568-6400 130.00 DA Telephone Number X Terminal disclaimer fee under 37 CFR 1.20(d) is included. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

'Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this statement. See MPEP § 324. This collection of information is required by 37 CFR 1.321. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING REJECTION OVER A PRIOR PATENT

Docket Number: I-2-0173.1US

In re Application of:

De et al.

Application No.:

10/052,943

Filed:

November 7, 2001

For:

SINGLE USER DETECTION

** Additional Prior Application:

10/080,099 filed February 21, 2002